

012501-012507-0213 1/2



# PILLARS AND DECKS.

PILLARS, No. of Rows	INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.	Any App.
	INCHES	FEET			
Stringer Plate, breadth and thickness in way of Bridge	3' 0"	2 0/8"			
Thickness of Plating abreast Deck openings in way of Wells					
Thickness of Plating abreast Deck openings in way of Bridge					
Thickness of Plating within line of openings					
If Sheathed, material and thickness					
Third Deck.					
Stringer Plate, breadth and thickness					
If Plated, state thickness					
Fourth Deck.					
Stringer Plate, breadth and thickness					
If Plated, state thickness					
Poop Deck.					
Stringer Plate, breadth and thickness					
Plating, Sheathing, material and thickness					
Bridge Deck.					
Stringer Plate, breadth and thickness					
Plating, Sheathing, material and thickness					
Forecastle Deck.					
Stringer Plate, breadth and thickness	4' 3"	2 0/8" x 2 5/8"			
Plating, Sheathing, material and thickness		2 5/8"			

EQUIPMENT No. 2976

LETTER J

ANCHORS. 2 B 1 K

Anchors.	WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
	Cwts.	qrs.	Cwts.	qrs.					
1st Bower	5	1 5/8	1	0 2		5 cwt 1 lb	Stock 4 1/2 + 1 1/2		
2nd "	5	1 3/8				4 cwt	Stockless 5		
3rd "									
Collective weight	10	3 2				9 cwt 1 lb	Steel 10 7/8		
Stream	3	1 18				2 cwt 1 lb			

## CHAIN CABLES.

## HAWSERS AND WARPS.

Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Length and size per Table 53.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and size supplied.		Breaking Test of Steel Wire.	Length and size per Table 53.	
		Supplied.	Per Rule.						Length.	Diam.		Length.	Diam.
90 3/8"				60 7/8"	stud link			TOWLINE	60	5 1/2		60	5 1/2
								HAWSERS & WARPS	60	3 1/2		60	3 1/2

Gear, Type (Power or hand) *Donkins Hand Hydraulic* Alternative Means of Steering *Tiller & blocks & tackle.*

Chains (Size and Test) *None.* Windlass *None. TRAWL WINCH* Boats *1 lifeboat 16' 0" x 6' 0" x 23'*

Holds, thickness and material *Solid cement.* Cargo Battens, thickness, material and spacing *2" close batten*

Hatchways. (Upper Deck) *Steel plates & angles.* Thickness of Hatches *3"*

Hatchways No. 1 (Fwd.) *52" x 40"* No. 2 *52" x 40"* No. 3 ☒ No. 4 ☒ No. 5 ☒ No. 6 ☒

of Shifting Beams *None* Also *8 C 18" den flitch scuttles in fore decks. See Dec letter 18/1/52*

Fore and Afters *None*

Builder's Signature *[Signature]*

# SHELL PLATING.

## SCANTLINGS.

## RIVETING.

STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	RIVETING.			
	AMIDSHIPS.		FORWARD.			EDGES.		BUTTS.	
	Breadth.	Thickness.	Thickness.	Thickness.		SINGLE OR DOUBLE.	RIVETS.	No. OF ROWS OF RIVETS.	RIVETS.
Garboard	32"	3/5	3/5	3/5		DOUBLE	3/4 5 PER	DOUBLE	3/4 2 5/8
" Dblg. (if any)									
Bottom Plating, No. of Strakes		32	30	30		DOUBLE	3/4 5 PER	DOUBLE	3/4 2 5/8
Bilge Plating, No. of Strakes		35	30	30		DOUBLE	3/4 5 PER	DOUBLE	3/4 2 5/8
Side Plating, No. of Strakes									
Upper Deck, Sheer-strake in Wells	42	40	35	35		DOUBLE	3/4 5 PER	DOUBLE	3/4 2 5/8
Upper Deck, Sheer-strake in Bridge									
Strake below Sheer-strake in Wells		35	30	30		DOUBLE	3/4 5 PER	DOUBLE	3/4 2 5/8
Strake below Sheer-strake in Bridge									
Poop Side Plating									
Bridge Side Plating									
Forecastle Side Plating			25			SINGLE	5/8 GR.	SINGLE	5/8 2 1/4

DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel *Motorship*  
 (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. *No.* The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).

*This ship has been surveyed in conformity with the Society's Rules and Regulations and Secretary's letter for tugs not built under special survey. The scantlings and arrangements of the ship are as given in the report and as shown and amended on the approved plans now forwarded. All modifications or additions to the original approved arrangements made whilst under survey have been indicated on the plans and have been approved as being in accordance with or by standards equivalent to the Rule Requirements. The plans forwarded herewith have been checked with the approved arrangements and found in order.*

*The anchor working & stowing arrangements and the steering gear have been tried under working conditions and found satisfactory.*

## WATERTIGHT BULKHEADS.

## FORGINGS AND CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—		STIFFENERS.	
Extending to Upper Deck (Sec. 3 c)	3		
" Deck next below			
As per Rule	3		
		VERTICAL.	HORIZONTAL.
		Scantlings.	Scantlings.
		Spacing.	Spacing.
MIDSHIP BULKHEAD, Upper 'tween decks	30-26	4 1/2 x 3 1/2	30-30
" " Second			
" " Third			
" " Holds			
COLLISION " (in Hold)	30-26	3 x 3	24
AFTER PEAK "	26	3 x 3	30
	30	BKLT ON CENTRE LINE	

	Casting or Forging.	Scantlings.	Maker's Name.	Any from Plan
KEEL, Bar		7 x 1 1/4		
STEM		7 x 1 1/4		
STERN FRAME		5 1/2 x 2 1/2		
Propeller Post		5 1/2 x 2 1/2		
Rudder		5 1/2 x 2 1/2		
Speed of Vessel		10		
RUDDER—Type		SINGLE PLATE		
" A x D.		71-75		
" Diam. of head		4 3/4		
" Mainpiece at top pintle		5 1/2		
" " heel		3 1/2		
" how constructed		FORGED & BUILT		
" double or single plate		SINGLE		
" coupling, vertical or horizontal		NONE		

Amount of Entry Fee..... £	Fees applied for,	(Special notations, where part of class, to be stated.)
Special Survey Fee..... £	Received by me,	
Travelling Expenses, if any..... £		
Whether the Vessel has been built under Special Survey	NO.	
Signature	<i>J. A. Day</i>	
Date of issue	<i>10/4/52</i>	

*100A-Motor Trawler*  
*2.52. Hnd.*  
*S.S. Hnd 2.52.*  
*Classed 2.52.*  
*LMC 2.52 Oil Eng. E-made 1942 fitted 1952*  
*S(N) 2.52.*  
*O.G.*  
*(with endorsement)*

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *OPEN HEARTH.*

PLATES *APPLEBY-FRODINGHAM STEEL CO. CONSETT IRON CO. DORMAN LONG & CO.*

SECTIONS *" " SKINNINGROVE IRON*

Has the Steel been tested as required by the Rules? *YES.*



GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and the Plans should be embodied.)

PARTICULARS OF ELECTRIC WELDING (if employed)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book

100A—MOTOR TRAWLER.  
ESD. CRUISER STEAM

RADAR Equipment (State if fitted) NON

State Type or Pattern No.

State } Maker  
Name } and/or  
of } Supplier

Particulars of Drop Test of  
Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials,  
Number of Certificate, Date  
of Test.

1st Bower

2nd "

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle ft.,  
(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. 166099

Signal Letters

Extreme Breadth over Belting  
(Circ. 1611)

Over-all Length 109 1/4  
(Circ. 1703)

No. and Material of Decks 1 DK (STL) W.S.

Parts of Bottom of Vessel coated with cement or approved composition BOTTOM COATED WITH CEMENT EXCEPT IN RE TANKS

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284)  
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.

Where Fitted.  
Double bottom, aft,  
Double bottom, under Engines and Boilers,  
Double bottom, if under Engines only,  
Double bottom, if under Boilers only,  
Double bottom, forward,  
Total length (if continuous) and Capacity

Length.  
Feet.

Water Capacity.  
Tons.

Where Fitted.

Length.  
Feet.

Water

Fore peak tank,

After peak tank,

Deep tank, aft,

Deep tank, forward,

Other tanks, if fitted,

(If necessary furnish further information by sketch.)

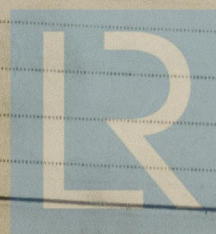
W.B. TANK.

11'-3" AT  
TOP OF TANK

Order for Special Survey No.

Date

Dates of Surveys  
held while building



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Foundation